	Application No.	Applicant(s)
Notice of Allowability	10/080,960	GLUCKSMANN ET AL.
	Examiner	Art Unit
	Tekchand Saidha	1652
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to 22 February 2005.		
2. A The allowed claim(s) is/are 26,27,29,30,32,33,36-39,41 and	<u>d 42</u> .	
3. \square The drawings filed on $i \cdot \gamma^{ik}$ are accepted by the Examiner	7.	
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on oted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	been received. been received in Application No cuments have been received in this r of this communication to file a reply of	national stage application from the
5. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give		
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the 	on's Patent Drawing Review (PTO-S Amendment / Comment or in the O 84(c)) should be written on the drawin	ffice action of gs in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATERIAL m FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date	6. ☐ Interview Summary (Paper No./Mail Date 8), 7. ☐ Examiner's Amendm	e

Notice of Allowability

1. Applicants' amendment and response filed on February 22, 2005 is acknowledged. Applicants' arguments were found persuasive in view of the claim amendments. All prior rejections are accordingly withdrawn.

- 2. Claims 26-27, 29-30, 32-33, 36-39, 41 & 42 are pending and under consideration in this application.
- 3. Claims **26-27**, **29-30**, **32-33**, **36-39**, **41** & **42** are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

This Application provides unobvious nucleic acid sequences of SEQ ID NO: 1 or 3, and encoding a protein having the biological activity of a fucosyltransferase. Such a function is also evident from sequence search results of SEQ ID Nos. 1-3. Applicants' arguments were considered and found to be persuasive in view of the amendment to the claims, resulting in the withdrawal of all prior rejections as applied to the allowed claims.

No prior art reference or sequence of record, however, taken alone or in combination teach the claimed invention or provide motivation to one of ordinary skill in the art to use the skills available in the area of enzymology or molecular biology, to make the invention obvious.

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/080,960

Art Unit: 1652

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tekchand Saidha (Ph.D.) whose telephone number is (571) 272-0940. The examiner can normally be reached on Monday-Friday from 8:15 am to 4:45 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapu Achutamurthy, can be reached at (571) 272-0928. The fax phone number for this Group in the Technology Center is 703 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is 571 272-1600.

Tekchand Saidha

Primary Examiner, Art Unit 1652

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March 8, 2005